

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S117	1	S114 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 17:39
S116	6	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) near6 dtim).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 17:39
S115	12	S113 and S114	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 17:30
S114	27937544	@ad<"20031111" @rlad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 17:30
S113	38	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) near6 dtim	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/18 17:29
S112	15	S96 and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:17
S111	71	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) with dtim	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:17

S110	119	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) same dtim	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:17
S109	411	dtim	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:16
S108	9	S96 and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:14
S107	7897081	S96 and "12"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:13
S106	20	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) same power near2 sav\$2 near3 mode with transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:12
S105	953	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) same power near2 sav\$2 near3 mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:12
S104	15	S96 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:09

S103	32	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) same signal near2 detect\$2 near3 (switch\$2 or change\$2) near4 mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:09
S102	0	S96 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:09
S101	1	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) same control adj2 signal near2 detect\$2 near3 (switch\$2 or change\$2) with mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:08
S100	0	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) same control adj2 signal near2 detect\$2 near3 (switch\$2 or change\$2) with stand-by	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:08
S99	0	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) same (tone or voice) near2 detect\$2 near3 (switch\$2 or change\$2) with stand-by	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 14:57

S98	3	S96 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 14:56
S97	5	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) same (tone or voice) near2 detect\$2 near3 (switch\$2 or change\$2) near3 mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 14:55
S96	27903686	@ad<"20031111" @rlad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 14:55
S95	49	((cell or cellular or mobile or portable or hand or handheld or wireless or tablet) adj2 (phone or telephone or device or station or unit or handset or terminal or equipment or computer) or pda or palm adj os or mobile adj pocket adj pc or laptop) same (tone or voice) near2 detect\$2 near3 (switch\$2 or change\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 14:55
S94	19	S89 and S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 12:35
S93	27	transducer near amplifier near2 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 12:35
S92	95	transducer near2 amplifier near3 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 12:35
S91	6117	transducer near2 amplifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 12:35
S90	13	S88 and S89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 12:27

S89	27510257	@ad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 12:27
S88	26	transmitter near3 noise adj filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 12:27
S87	0	transmitter adj circuit near3 noise adj filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 12:27
S86	16	S79 and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 18:34
S85	18	voice near4 deactivat\$3 adj2 circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 18:34
S84	0	no adj2 voice near4 deactivat \$3 adj2 circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 18:34
S83	4	S79 and S82	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 18:32
S82	5	voice adj activat\$3 adj circuit with (transmitter or receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 18:32
S81	91	voice adj activat\$3 adj circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 18:32
S80	24	S78 and S79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 18:04
S79	27510257	@ad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 18:04
S78	32	(tone or beep or sound) adj2 activat\$3 adj3 (transceiver or transmitter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 18:04

S77	48	S75 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:21
S76	134234	"455"/\$.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:21
S75	222	S73 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:21
S74	27510257	@ad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:20
S73	281	(tone or beep or sound) near2 activat\$3 with (transceiver or transmitter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:20
S72	2	"3780233".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:16
S71	5	S69 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 14:07
S70	27488081	@ad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 14:06
S69	8	(turn\$3 or power\$3 or shut) adj3 (off or down) near4 transmitter with (voice or tone) near4 detect\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 14:06
S68	1	(turn\$3 or power\$3) adj2 (on or up) near4 transmitter same (voice or tone) near4 detect\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:41
S67	0	(turn\$3 or power\$3) adj2 (on or up) near4 transmitter same (voice or tone) near4 detect\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:41
S66	0	(turn\$3 or power\$3) adj2 (on or up) near4 transmitter same (voice or tone) near4 detect\$2 and (power or resource or battery) near3 (conserv\$3 or sav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:40

S65	0	(turn\$3 or power\$3) adj2 (on or up) near4 transmitter same (voice or tone) near4 detect\$2 and (power or resource or battery) near3 (conserv\$3 or sav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:40
S64	0	(turn\$3 or power\$3) adj2 (on or up) near4 transmitter same (voice or tone) near4 detect\$2 and (power or resource or battery) near3 (conserv\$3 or sav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:39
S63	0	(turn\$3 or power\$3) adj2 (on or up) near4 transmitter same (voice or tone) near3 detect\$2 and (power or resource or battery) near3 (conserv\$3 or sav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:39
S62	0	(turn\$3 or power\$3) adj2 (on or up) near3 transmitter with (voice or tone) near3 detect\$2 and (power or resource or battery) near3 (conserv\$3 or sav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:39
S61	0	((turn\$3 or power\$3) adj2 (on or up)) near3 transmitter with (voice or tone) near3 detect\$2 and (power or resource or battery) near3 (conserv\$3 or sav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:38
S60	0	((turn\$3 or power\$3) adj2 (on or up)) near3 (transmitter) with (voice or tone) near2 detect\$2 and (power or resource) near3 (conserv\$3 or sav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:38
S59	7	S42 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:18
S58	9	(chang\$3 or switch\$3) near2 ((transmit\$4 or transmission or communicat\$3) adj2 mode) with (voice or tone) near2 detect\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 12:17
S57	10	S55 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:52

S56	156	(chang\$3 or switch\$3 or convert\$3) near3 ((transmit\$4 or transmission or communicat\$3) adj2 mode) with (voice or tone or key or code or signal) near3 detect\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:52
S55	64	S42 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:43
S54	0	S47 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:17
S53	295021	S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16
S52	295021	@ptad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16
S51	0	S47 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16
S50	1386852	S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16
S49	1386852	@rlad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16
S48	0	S42 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16
S47	1	S45 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16
S46	3499	vox	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16
S45	79	S43 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16



S44	68522	(simplex or half adj duplex)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16
S43	3771	(chang\$3 or switch\$3 or convert\$3) near3 mode with (voice or tone or key or code or signal) near3 detect\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:16
S42	27488081	@ad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:15
S41	27488081	@ad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 11:15
S40	1	S37 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 10:55
S39	1043	S37 and4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 10:55
S38	3499	vox	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 10:55
S37	79	S35 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 10:55
S36	68522	(simplex or half adj duplex)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 10:55
S35	3771	(chang\$3 or switch\$3 or convert\$3) near3 mode with (voice or tone or key or code or signal) near3 detect\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 10:55
S34	7	S5 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:23
S33	8	(tone or voice) near4 detect\$3 with (switch\$2 or chang\$2) near3 (transmit\$3 or transmission) adj3 mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:22

S32	293	(tone or voice) near4 detect\$3 with (switch\$2 or chang\$2) near3 mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:22
S31	637	(tone or voice) near4 detect\$3 same (switch\$2 or chang\$2) near3 mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:21
S30	0	S5 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:20
S29	1	(tone or voice) near4 detect\$3 same ((turn\$2 or power) adj2 (on or up)) with transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:20
S28	0	(tone or voice) near2 detect\$3 same ((turn\$2 or power) adj2 (on or up)) with transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:20
S27	0	(tone or voice) near2 detect\$3 same (turn\$2 or power) adj2 (on or up) with transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:19
S26	0	(tone or voice) near2 detect\$3 with (turn\$2 or power) adj2 (on or up) with transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:19
S25	0	(tone or voice) near2 detector with (turn\$2 or power) adj2 (on or up) with transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:19
S24	0	(tone or voice) near2 detector with (turn\$2 or power) adj2 (on or up) near4 transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:18
S23	6	S5 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:05
S22	6	S17 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:04
S21	588	(simplex or half adj duplex) same (beep or tone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:04

S20	186	(simplex or half adj duplex) with (beep or tone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:04
S19	2	S17 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:04
S18	184	(simplex or half adj duplex) with tone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:04
S17	198	vox adj2 circuit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:03
S16	0	vox adj2 circuit43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 22:03
S15	1	S5 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 21:09
S14	2	S9 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 21:09
S13	54	(simplex or half adj duplex) same vox	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 21:09
S12	0	S9 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 21:09
S11	23	(simplex or half adj duplex) same beep	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 21:08
S10	0	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 21:08
S9	13627	(tone or signal or code or key) adj4 ((switch\$2 or change\$2) near2 mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 21:01

S8	7	S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 19:00
S7	294809	@ptad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 18:59
S6	1386121	@rlad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 18:59
S5	27487428	@ad<"20031111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 18:59
S4	9	(simplex or half adj duplex) same beep adj2 tone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 18:58
S3	0	(simplex or half adj duplex) with beep adj2 tone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 18:57
S2	3	"4082919".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 14:38
S1	16	"4082919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 14:37

5/19/10 12:23:42 PM

C:\Documents and Settings\HNguyen25\My Documents\EAST\Workspaces\10595758.wsp